

5/44

DART AEROSPACE LTD	Work Order:	24631
Description: Lock	Part Number:	D3030-1
Drawing: D3030 rev. A	Qty:	10

Step	Location	Procedure	By	Date	qty
1	EXPEDITING	Issue Work Order.	PH	05.10.21	10
2	PURCHASING	Issue P/O: <u>2008850</u> -Possible supplier: Northern Aero Industries -Order P/N B83603-1 -Material: 2024-T351 (QQ-A-225/6) -0.010" max diff. Between 0.525" dim each side -All diameters concentric within 0.005 T.I.R -All dimensions are in inches -Tolerances are per Dart QSI 018 unless otherwise noted <b>Material release note required</b>	PH	05/10/21	10
3	RECEIVING	Receive and Inspect for transit damage <b>Ensure that material release note is attached</b>	CL	05/10/28	10
4	QC	Inspect Level 6	J	05.12.08	10
5	STORES	Identify and Stock	Loc 394	00/12/08	10
6	EXPEDITING	Close W/O Cost / part <u>Sur on/16/13</u> (10)			

Rev	Date	Change	Revised By	Approved
A	01.05.30	New Issue	EC	
B	01.06.08	Removed chemical conversion	EC	EG

RELEASED  
 EG 01.06.08

~~UNDER REVIEW~~  
 03.06.08 PH  
 Check with Eng.

Jeff 05.02.11

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

NOTE: Date & initial all entries

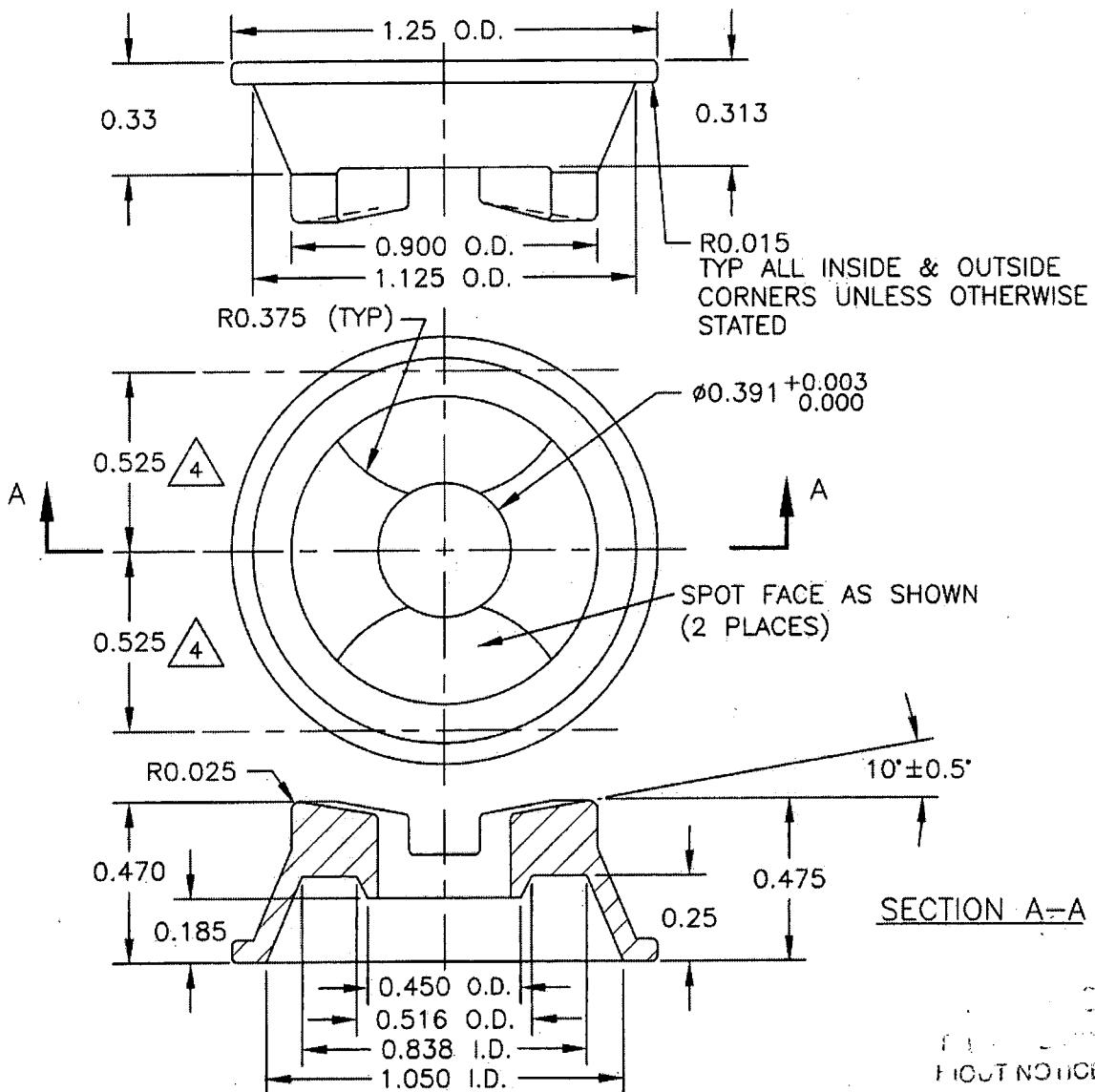
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

**DART**

QA COPY  
OUTSTANDING

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	REV. A
		D3030	SHEET 1 OF 1
DATE		TITLE	SCALE
01.05.18		LOCK	2:1
A	01.05.18	NEW ISSUE	

## SPECIFICATION CONTROL DRAWING



D3030-1:

- 1) POSSIBLE SUPPLIER: NORTHERN AERO INDUSTRIES P/N B83603-1
- 2) MATERIAL: 2024-T351 (QQ-A-225/6)
- 3) ALL DIAMETERS CONCENTRIC WITHIN 0.005 T.I.R.
- 4) 0.010 MAX DIFF. BETWEEN 0.525 DIM EACH SIDE.
- 5) FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1
- 6) ALL DIMENSIONS ARE IN INCHES
- 7) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

WORK ORDER

NO. 24631

RELEASED  
01.05.30

## Job Costing Report

Dart Aerospace Ltd.  
HawkesburyOct 20, 2005  
04:09 pm

Work Order No : 0024631  
 Project Name : D3030-1  
 Project For : WK544  
 Work Order Type : Main  
 Main WO Number :  
 House Part Number : D3030-1  
 Description : Lock  
 Manufactured : Yes  
 Amount Req'd : 10  
 Amount Done : 0  
 Start Date : 10-20-05  
 Est Finish Date : 11-04-05  
 Act Finish Date :  
 Drawings Reqd : No  
 Ok for Approval :  
 Approval Rec'd :  
 Department Code:  
 Burden Flags : NNNNNNN  
 WO Status : Open  
 Invoice State : Not Invoiced  
 Invoice Date :  
 Invoice Number :  
 Invoice Amount : 0.00  
 Order Entry No :  
 OE Value : 0.00  
 Est Mark Up : 0.000%  
 Actual Mark Up : 0.000%  
 \$0 Posted to Finished Goods

	Estimated	Actual	Var. %	Posted	To Post
Material Cost :	0.00	0.00	0.00	0.00	0.00
Engineering Hours :	0.00	0.00	0.00		
Engineering Cost :	0.00	0.00	0.00	0.00	0.00
Production Hours :	0.00	0.00	0.00		
Production Cost :	0.00	0.00	0.00	0.00	0.00
Packaging Hours :	0.00	0.00	0.00		
Packaging Cost :	0.00	0.00	0.00	0.00	0.00
OverHead Hours :	0.00	0.00	0.00		
OverHead Cost :	0.00	0.00	0.00	0.00	0.00
CNC Hours :	0.00	0.00	0.00		
CNC :	0.00	0.00	0.00	0.00	0.00
Misc. Hours :	0.00	0.00	0.00		
Misc. :	0.00	0.00	0.00	0.00	0.00
<hr/>					
Burden :	0.00	0.00	0.00		
<hr/>					
Total Cost :	0.00	0.00	0.00		
Mark up :	0.000	0.000			
Selling Cost :	0.00	0.00			

	Estimated	Actual
Labour Hrs/Amount Done :	0.00	0.00
Profits/ (Loss) :	0.00	0.00



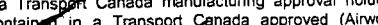
**NORTHERN AERO INDUSTRIES LTD.**  
1845 St. Matthews Ave.  
Winnipeg, Manitoba, Canada, R3H 0A8  
ph. 204-772-9922 fax 204-772-7568

# **CERTIFICATE OF CONFORMITY**

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**14. Remarks**

14. Remarks  
These Aeronautical Products conform to Drawing Number B83603 Rev: NC.

<p><b>15. New-Unused Parts/Material Certification</b></p> <p>The following signature attests that the part(s) or material(s) identified hereon were manufactured by a Transport Canada manufacturing approval holder and inspected using methods contained in a Transport Canada approved (Airworthiness Manual Chapter 561) Quality Assurance system.</p>	<p><b>19. Used, Repaired or Overhauled Parts Certification</b></p> <p>The following signature attests that the documentation specified hereon or attached is accurate with regard to the item(s) described. Repaired parts conform and were inspected using methods contained in a Transport Canada approved (CAR 573) Quality Assurance system.</p>
<p><b>16. Signature</b></p> 	<p><b>20. Signature</b></p>
<p><b>17. Name</b></p> <p>Richard Williamson</p>	<p><b>18. Date</b></p> <p>25 Oct. 05</p>
	<p><b>21. Name</b></p>
	<p><b>22. Date</b></p>